

### **Abstract**

The present invention discloses a flip-chip light-emitting device that has improved light-emitting efficiency. The device according to the present invention has an electrode with good reflectivity of light, such that the light directed to the base can be reflected by the electrode to the outside, and thus substantially increase the light-emitting efficiency. In addition, said electrode of the present invention also provide better current spreading effect, and thus further increase the light-emitting efficiency of the light-emitting diode.